

# Jonathan Vigdorichik

## List of Publications by Year in descending order

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149  
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201385

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151  
docs citations

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times ranked

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citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Sacral Slope Change From Standing to Relaxed-Seated Grossly Overpredicts the Presence of a Stiff Spine. <i>Journal of Arthroplasty</i> , 2023, 38, 713-718.e1.   | 1.5 | 7         |
| 2  | High Prevalence of Spinopelvic Risk Factors in Patients With Post-Operative Hip Dislocations. <i>Journal of Arthroplasty</i> , 2023, 38, 706-712.  | 1.5 | 7         |
| 3  | Effect of varus alignment on the bone-implant interaction of a cementless tibial baseplate during gait. <i>Journal of Orthopaedic Research</i> , 2022, 40, 816-825.  | 1.2 | 5         |
| 4  | Spinopelvic Hypermobility Corrects After Staged Bilateral Total Hip Arthroplasty. <i>HSS Journal</i> , 2022, 18, 541-549.  | 0.7 | 3         |
| 5  | The journey to preventing dislocation after total hip arthroplasty. <i>Bone and Joint Journal</i> , 2022, 104-B, 8-11.   | 1.9 | 11        |
| 6  | Occupational Hazards to the Joint Replacement Surgeon: How Can Technology Help Prevent Injury?. <i>Journal of Arthroplasty</i> , 2022, , .   | 1.5 | 1         |
| 7  | Head-to-Head Comparison of Kinematic Alignment Versus Mechanical Alignment for Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, S849-S851.  | 1.5 | 23        |
| 8  | The Use of Technology to Achieve the Functional Acetabular Safe Zone in Total Hip Arthroplasty. <i>JBJS Reviews</i> , 2022, 10, .  | 0.8 | 1         |
| 9  | Assessing Pelvic Tilt in Patients Undergoing Total Hip Arthroplasty Using Sensor Technology. <i>Arthroplasty Today</i> , 2022, 13, 98-103.   | 0.8 | 3         |
| 10 | Robotic Assistance for Posterior Approach Total Hip Arthroplasty Is Associated With Lower Risk of Revision for Dislocation When Compared to Manual Techniques. <i>Journal of Arthroplasty</i> , 2022, 37, 1124-1129. | 1.5 | 21        |
| 11 | Computer Navigation for Revision Total Hip Arthroplasty Reduces Dislocation Rates. <i>Indian Journal of Orthopaedics</i> , 2022, 56, 1061-1065.  | 0.5 | 4         |
| 12 | Intraoperative Technology Use Improves Accuracy of Functional Safe Zone Targeting in Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, S540-S545.   | 1.5 | 12        |
| 13 | Introduction: Occupational Hazards to the Joint Replacement Surgeon. <i>Journal of Arthroplasty</i> , 2022, , .  | 1.5 | 0         |
| 14 | Pelvic incidence significance relative to spinopelvic risk factors for total hip arthroplasty instability. <i>Bone and Joint Journal</i> , 2022, 104-B, 352-358.   | 1.9 | 8         |
| 15 | Does Low Back Pain Improve Following Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2022, , .   | 1.5 | 5         |
| 16 | John Charnley Award: Deep Learning Prediction of Hip Joint Center on Standard Pelvis Radiographs. <i>Journal of Arthroplasty</i> , 2022, 37, S400-S407.e1.   | 1.5 | 13        |
| 17 | Three-Dimensional Functional Impingement in Total Hip Arthroplasty: A Biomechanical Analysis. <i>Journal of Arthroplasty</i> , 2022, 37, S678-S684.  | 1.5 | 4         |
| 18 | Impact of Component Alignment and Soft Tissue Release on 2-Year Outcomes in Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, 2035-2040.e5.  | 1.5 | 17        |

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|----|--|-----|-----------|
| 19 | Abnormal spinopelvic mobility as a risk factor for acetabular placement error in total hip arthroplasty using optical computer-assisted surgical navigation system. <i>Bone &amp; Joint Open</i> , 2022, 3, 475-484.           | 1.1 | 6         |
| 20 | High Offset Stems Are Protective of Dislocation in High-Risk Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 210-216.   | 1.5 | 33        |
| 21 | Staging Total Hip and Knee Arthroplasty Procedures Within 90 Days Increases Costs in Bundled Payment Programs. <i>Journal of Arthroplasty</i> , 2021, 36, 2258-2262.   | 1.5 | 6         |
| 22 | Periprosthetic Fractures Through Tracking Pin Sites Following Computer Navigated and Robotic Total and Unicompartmental Knee Arthroplasty. <i>JBJS Reviews</i> , 2021, 9, e20.00091.   | 0.8 | 28        |
| 23 | Telemedicine in an Outpatient Arthroplasty Setting During the COVID-19 Pandemic: Early Lessons from New York City. <i>HSS Journal</i> , 2021, 17, 25-30.   | 0.7 | 10        |
| 24 | An Overview of Telehealth in Total Joint Arthroplasty. <i>HSS Journal</i> , 2021, 17, 51-58.   | 0.7 | 12        |
| 25 | Introduction: The Hip-Spine Relationship in Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, S92-S93.  | 1.5 | 2         |
| 26 | Response to Letter to the Editor on "Stiffness After Total Knee Arthroplasty: Is It a Result of Spinal Deformity?" <i>Journal of Arthroplasty</i> , 2021, 36, e35.   | 1.5 | 0         |
| 27 | A Single-Center Randomized Prospective Study Investigating the Efficacy of Various Wound Closure Devices in Reducing Postoperative Wound Complications. <i>Arthroplasty Today</i> , 2021, 9, 83-88.                            | 0.8 | 2         |
| 28 | The Impact of Global Spinal Alignment on Standing Spinopelvic Alignment Change After Total Hip Arthroplasty. <i>Global Spine Journal</i> , 2021, , 219256822110266.  | 1.2 | 3         |
| 29 | 2021 Otto Aufranc Award: A simple Hip-Spine Classification for total hip arthroplasty. <i>Bone and Joint Journal</i> , 2021, 103-B, 17-24.   | 1.9 | 59        |
| 30 | Mental Health in Patients Undergoing Orthopaedic Surgery. <i>JBJS Reviews</i> , 2021, 9, .   | 0.8 | 7         |
| 31 | Prevalence of Risk Factors for Adverse Spinopelvic Mobility Among Patients Undergoing Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 2371-2378.  | 1.5 | 23        |
| 32 | Applying the Hip-Spine Relationship: What X-Rays and Measurements Are Important?. <i>Journal of Arthroplasty</i> , 2021, 36, S94-S98.  | 1.5 | 6         |
| 33 | The Hip-Spine Relationship in Total Hip Arthroplasty: How to Execute the Plan. <i>Journal of Arthroplasty</i> , 2021, 36, S111-S120.   | 1.5 | 29        |
| 34 | Low dislocation rates with the use of patient specific "Safe zones" in total hip arthroplasty. <i>Journal of Orthopaedics</i> , 2021, 27, 41-48.   | 0.6 | 7         |
| 35 | Trends of Utilization and 90-Day Complication Rates for Computer-Assisted Navigation and Robotic Assistance for Total Knee Arthroplasty in the United States From 2010 to 2018. <i>Arthroplasty Today</i> , 2021, 11, 134-139. | 0.8 | 25        |
| 36 | Evaluating Alternate Registration Planes for Imageless, Computer-Assisted Navigation During Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 3527-3533.  | 1.5 | 10        |

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|----|---|-----|-----------|
| 37 | Adaptive Immune Response Associated with a Zirconium-Containing, Cemented, Total Knee Arthroplasty. <i>JBJS Case Connector</i> , 2021, 11, .  | 0.1 | 1         |
| 38 | Templating for Total Hip Arthroplasty in the Modern Age. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2021, 29, e208-e216.   | 1.1 | 15        |
| 39 | Preoperative spinopelvic hypermobility resolves following total hip arthroplasty. <i>Bone and Joint Journal</i> , 2021, 103-B, 1766-1773.   | 1.9 | 23        |
| 40 | The effects of preoperative chronic opioid use in total hip arthroplasty. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, 73-78.   | 0.6 | 11        |
| 41 | Prevalence of Sagittal Spinal Deformity Among Patients Undergoing Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 160-165.   | 1.5 | 38        |
| 42 | Risk factors associated with persistent chronic opioid use following THA. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 681-688.  | 0.6 | 8         |
| 43 | Lumbar Spine Degeneration and Flatback Deformity Alter Sitting-Standing Spinopelvic Mechanicsâ€”Implications for Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 1036-1041.  | 1.5 | 18        |
| 44 | Response to Letter to the Editor on â€œPrevalence of Sagittal Spinal Deformity Among Patients Undergoing Total Hip Arthroplastyâ€• <i>Journal of Arthroplasty</i> , 2020, 35, 1449.   | 1.5 | 0         |
| 45 | The Use of Robotic-Assisted Total Hip Arthroplasty in Developmental Dysplasia of the Hip. <i>Arthroplasty Today</i> , 2020, 6, 770-776.   | 0.8 | 11        |
| 46 | Thirty-Day Outcomes After Bilateral Total Hip Arthroplasty in a Nationwide Cohort. <i>Arthroplasty Today</i> , 2020, 6, 405-409.  | 0.8 | 4         |
| 47 | Obesity Alters Spinopelvic Alignment Changes From Standing to Relaxed Sitting: the Influence of the Soft-tissue Envelope. <i>Arthroplasty Today</i> , 2020, 6, 590-595.e1.  | 0.8 | 7         |
| 48 | Opioids in Total Joint Arthroplasty: The Clinical Practice Guidelines of the American Association of Hip and Knee Surgeons, American Society of Regional Anesthesia and Pain Medicine, American Academy of Orthopaedic Surgeons, Hip Society, and Knee Society. <i>Journal of Arthroplasty</i> , 2020, 35, 2709-2714. | 1.5 | 24        |
| 49 | Do Patient Point of Entry and Medicaid Status Affect Quality Outcomes Following Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2020, 35, 1761-1765.   | 1.5 | 7         |
| 50 | The Efficacy and Safety of Opioids in Total Joint Arthroplasty: Systematic Review and Direct Meta-Analysis. <i>Journal of Arthroplasty</i> , 2020, 35, 2759-2771.e13.   | 1.5 | 17        |
| 51 | Does Prosthetic or Bony Impingement Occur More Often in Total Hip Arthroplasty: A Dynamic Preoperative Analysis. <i>Journal of Arthroplasty</i> , 2020, 35, 2501-2506.  | 1.5 | 16        |
| 52 | Short-term outcomes with the REDAPT monolithic, tapered, fluted, grit-blasted, forged titanium revision femoral stem. <i>Bone and Joint Journal</i> , 2020, 102-B, 191-197.   | 1.9 | 19        |
| 53 | The effect of patient point of entry and Medicaid status on quality outcomes following total hip arthroplasty. <i>Bone and Joint Journal</i> , 2020, 102-B, 78-84.  | 1.9 | 7         |
| 54 | Stiffness After Total Knee Arthroplasty: Is It a Result of Spinal Deformity?. <i>Journal of Arthroplasty</i> , 2020, 35, S330-S335.   | 1.5 | 16        |

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|----|--|-----|-----------|
| 55 | Vancomycin Powder and Dilute Povidone-Iodine Lavage for Infection Prophylaxis in High-Risk Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 1933-1936.   | 1.5 | 42        |
| 56 | Response to Letter to the Editor on "Effects of Sagittal Spinal Alignment on Postural Pelvic Mobility in Total Hip Arthroplasty Candidates". <i>Journal of Arthroplasty</i> , 2020, 35, 1165-1166.   | 1.5 | 1         |
| 57 | The Majority of Total Hip Arthroplasty Patients With a Stiff Spine Do Not Have an Instrumented Fusion. <i>Journal of Arthroplasty</i> , 2020, 35, S252-S254.   | 1.5 | 41        |
| 58 | Can Flexed-Seated and Single-Leg Standing Radiographs Be Useful in Preoperative Evaluation of Lumbar Mobility in Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2020, 35, 2124-2130.  | 1.5 | 18        |
| 59 | Porous Coatings in Retrieved Acetabular Components. <i>Journal of Arthroplasty</i> , 2020, 35, 2254-2258.  | 1.5 | 8         |
| 60 | Lewinnek Safe Zone References are Frequently Misquoted. <i>Arthroplasty Today</i> , 2020, 6, 945-953.  | 0.8 | 4         |
| 61 | Total Hip Arthroplasty in Patients Younger than 35 Is Effective Regardless of Surgical Approach. <i>The Journal of Hip Surgery</i> , 2020, 4, 101-109.   | 0.1 | 0         |
| 62 | Modern Imaging in Planning a Personalized Hip Replacement and Evaluating the Spino-pelvic Relationship in Prosthetic Instability. , 2020, , 143-156.   |     | 3         |
| 63 | Are Oxinium Femoral Heads Superior to Alternative Bearing Surface Materials? A Systematic Review. <i>The Journal of Hip Surgery</i> , 2020, 4, 142-148.  | 0.1 | 1         |
| 64 | Mechanical alignment: The end of an era!. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1223-1226.   | 0.9 | 27        |
| 65 | Undetectable Hepatitis C Viral Load Is Associated With Improved Outcomes Following Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, 2890-2897.   | 1.5 | 17        |
| 66 | Spinopelvic Compensatory Mechanisms for Reduced Hip Motion (ROM) in the Setting of Hip Osteoarthritis. <i>Spine Deformity</i> , 2019, 7, 923-928.  | 0.7 | 37        |
| 67 | Cementation of a monoblock dual mobility bearing in a newly implanted porous revision acetabular component in patients undergoing revision total hip arthroplasty. <i>Arthroplasty Today</i> , 2019, 5, 341-347.   | 0.8 | 12        |
| 68 | 219. Evaluation of health related quality of life improvement in patients undergoing spine vs adult reconstructive surgery. <i>Spine Journal</i> , 2019, 19, S107-S108.  | 0.6 | 0         |
| 69 | Real-Time Assessment of Femoroacetabular Motion Using Radial Gradient Echo Magnetic Resonance Arthrography at 3 Tesla in Routine Clinical Practice: A Pilot Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 2366-2374. | 1.3 | 13        |
| 70 | A Preoperative Workup of a "Hip-Spine" Total Hip Arthroplasty Patient: A Simplified Approach to a Complex Problem. <i>Journal of Arthroplasty</i> , 2019, 34, S57-S70.   | 1.5 | 106       |
| 71 | Current Practice Patterns of Fellowship-Trained Arthroplasty Surgeons: Has the Influence of Fellowship Training Been Undervalued?. <i>Journal of Arthroplasty</i> , 2019, 34, 1003-1007.e3.  | 1.5 | 9         |
| 72 | Effects of Sagittal Spinal Alignment on Postural Pelvic Mobility in Total Hip Arthroplasty Candidates. <i>Journal of Arthroplasty</i> , 2019, 34, 2663-2668.   | 1.5 | 32        |

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|----|--|-----|-----------|
| 73 | Hospital Consumer Assessment of Healthcare Providers and Systems: Do Patient Demographics Affect Outcomes in Total Hip Arthroplasty?. <i>Journal of Arthroplasty</i> , 2019, 34, 2580-2585.  | 1.5 | 6         |
| 74 | Hospital Consumer Assessment of Healthcare Providers and Systems: Do Patient Demographics Affect Outcomes in Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2019, 34, 1570-1574. | 1.5 | 7         |
| 75 | Liner dissociation leading to catastrophic failure of an Oxinium femoral head. <i>Arthroplasty Today</i> , 2019, 5, 21-25.   | 0.8 | 9         |
| 76 | Tramadol in Knee Osteoarthritis: Does Preoperative Use Affect Patient-Reported Outcomes After Total Knee Arthroplasty?. <i>Journal of Arthroplasty</i> , 2019, 34, 1662-1666.                | 1.5 | 11        |
| 77 | Payer type does not impact patient-reported outcomes after primary total knee arthroplasty. <i>Arthroplasty Today</i> , 2019, 5, 113-118.  | 0.8 | 7         |
| 78 | Nonmodular Stems Are a Viable Alternative to Modular Stems in Revision Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, S292-S296.   | 1.5 | 12        |
| 79 | Outcomes in 385 developmental dysplastic hips requiring total hip arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 723-728.                                      | 1.3 | 13        |
| 80 | Cost-Effectiveness of Dual Mobility and a Value-Based Algorithm of Utilization. <i>Orthopedic Clinics of North America</i> , 2019, 50, 151-158.  | 0.5 | 9         |
| 81 | Soft Tissue Issues and Considerations in Total Knee Arthroplasty. <i>Techniques in Orthopaedics</i> , 2019, 34, 210-215.   | 0.1 | 0         |
| 82 | Reducing Risk in Bilateral Total Knee Arthroplasty. <i>Techniques in Orthopaedics</i> , 2019, 34, 205-209.   | 0.1 | 1         |
| 83 | New York Arthroplasty Council (NYAC) Consensus on Reducing Risk in Total Joint Arthroplasty: Obesity. <i>Techniques in Orthopaedics</i> , 2019, 34, 163-166.                                 | 0.1 | 0         |
| 84 | Techniques for Optimizing Acetabular Component Positioning in Total Hip Arthroplasty. <i>JBJS Reviews</i> , 2019, 7, e5-e5.  | 0.8 | 12        |
| 85 | Gap Balancing, Measured Resection, and Kinematic Alignment. <i>JBJS Reviews</i> , 2019, 7, e2-e2.  | 0.8 | 19        |
| 86 | 3D-MRI versus 3D-CT in the evaluation of osseous anatomy in femoroacetabular impingement using Dixon 3D FLASH sequence. <i>Skeletal Radiology</i> , 2019, 48, 429-436.                       | 1.2 | 45        |
| 87 | Revision Versus Primary Hospital Consumer Assessment of Healthcare Providers and Systems Scores in Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2019, 34, S84-S90.             | 1.5 | 7         |
| 88 | Control Strategies for Infection Prevention in Total Joint Arthroplasty. <i>Orthopedic Clinics of North America</i> , 2019, 50, 1-11.  | 0.5 | 6         |
| 89 | A Novel Method for Correcting Pelvic Tilt on Anteroposterior Pelvic Radiographs. <i>Cureus</i> , 2019, 11, e6274.  | 0.2 | 5         |
| 90 | Cemented Compared with Uncemented Femoral Fixation in the Arthroplasty Treatment of Displaced Femoral Neck Fractures. <i>JBJS Reviews</i> , 2018, 6, e6-e6.                                  | 0.8 | 7         |

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|-----|--|-----|-----------|
| 91  | Scaling Marker Position Determines the Accuracy of Digital Templating for Total Hip Arthroplasty. HSS Journal, 2018, 14, 55-59.  | 0.7 | 12        |
| 92  | Early aseptic loosening of the Tritanium primary acetabular component with screw fixation. Arthroplasty Today, 2018, 4, 169-174.   | 0.8 | 33        |
| 93  | Radiological severity of hip osteoarthritis in patients with adult spinal deformity: the effect on spinopelvic and lower extremity compensatory mechanisms. European Spine Journal, 2018, 27, 2294-2302.               | 1.0 | 27        |
| 94  | Robotics and the Modern Total Knee Arthroplasty. Techniques in Orthopaedics, 2018, 33, 66-70.  | 0.1 | 1         |
| 95  | Risk of Complications After THA Increases Among Patients Who Are Coinfected With HIV and Hepatitis C. Clinical Orthopaedics and Related Research, 2018, 476, 356-369.  | 0.7 | 15        |
| 96  | The effect of wound dressings on infection following total joint arthroplasty. Arthroplasty Today, 2018, 4, 125-129.   | 0.8 | 7         |
| 97  | Preoperative Diagnosis Can Predict Conversion Total Knee Arthroplasty Outcomes. Journal of Arthroplasty, 2018, 33, 124-129.e1.   | 1.5 | 26        |
| 98  | Technology-Assisted Hip and Knee Arthroplasties: An Analysis of Utilization Trends. Journal of Arthroplasty, 2018, 33, 1019-1023.  | 1.5 | 101       |
| 99  | The spinopelvic relationship made simple: What every hip surgeon needs to know to prevent instability in high-risk patients undergoing total hip arthroplasty. Seminars in Arthroplasty, 2018, 29, 274-281.            | 0.3 | 7         |
| 100 | Cost effectiveness of dual mobility in hip and spine patients: A value-based algorithm of utilization. Seminars in Arthroplasty, 2018, 29, 314-322.  | 0.3 | 0         |
| 101 | Acetabular implant placement: How do we place it in the 21st century?. Seminars in Arthroplasty, 2018, 29, 299-307.  | 0.3 | 0         |
| 102 | Peer-to-Peer Collaboration Adds Value for Surgical Colleagues. HSS Journal, 2018, 14, 294-298.   | 0.7 | 5         |
| 103 | Metal Hypersensitivity in Total Joint Arthroplasty. JBJS Reviews, 2018, 6, e1-e1.  | 0.8 | 10        |
| 104 | Total Hip and Knee Arthroplasty Perioperative Pain Management. JBJS Reviews, 2018, 6, e5-e5.   | 0.8 | 30        |
| 105 | Comparison of Mortality and 30-Day Complication Rates for Patients Undergoing Fixation versus Revision Arthroplasty after Periprosthetic Fractures of the Hip and Knee. The Journal of Hip Surgery, 2018, 02, 009-014. | 0.1 | 0         |
| 106 | Hip arthroscopy-MRI correlation and differences for hip anatomy and pathology: What radiologists need to know. Clinical Imaging, 2018, 52, 315-327.  | 0.8 | 10        |
| 107 | Improving registration accuracy during total hip arthroplasty: a cadaver study of a new, 3-D mini-optical navigation system. HIP International, 2018, 28, 33-39.   | 0.9 | 18        |
| 108 | Computer Navigation Assisted Total Hip Arthroplasty: Use and Outcomes Compared with Conventional Technique. The Journal of Hip Surgery, 2018, 02, 003-008.   | 0.1 | 0         |

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|-----|--|-----|-----------|
| 109 | Proximal Femoral Dysplasia. , 2018, , 215-233.   |     | 0         |
| 110 | Rigid Patient Positioning is Unreliable in Total Hip Arthroplasty. Journal of Arthroplasty, 2017, 32, 1890-1893.   | 1.5 | 16        |
| 111 | A Meta-Analysis and Systematic Review Evaluating Skin Closure After Total Knee Arthroplasty—What Is the Best Method?. Journal of Arthroplasty, 2017, 32, 2920-2927.  | 1.5 | 45        |
| 112 | Quantifying Pelvic Motion During Total Hip Arthroplasty Using a New Surgical Navigation Device. Journal of Arthroplasty, 2017, 32, 3056-3060.  | 1.5 | 17        |
| 113 | Navigation and Robotics in Total Hip Arthroplasty. JBJS Reviews, 2017, 5, .  | 0.8 | 46        |
| 114 | Navigation and Robotics in Knee Arthroplasty. JBJS Reviews, 2017, 5, .   | 0.8 | 21        |
| 115 | Total Hip Arthroplasty in the Spinal Deformity Population: Does Degree of Sagittal Deformity Affect Rates of Safe Zone Placement, Instability, or Revision?. Journal of Arthroplasty, 2017, 32, 1910-1917.                                     | 1.5 | 171       |
| 116 | Prosthetic Dislocation and Revision After Primary Total Hip Arthroplasty in Lumbar Fusion Patients: A Propensity Score Matched-Pair Analysis. Journal of Arthroplasty, 2017, 32, 1635-1640.e1.   | 1.5 | 128       |
| 117 | Coinfection with Hepatitis C and HIV Is a Risk Factor for Poor Outcomes After Total Knee Arthroplasty. JBJS Open Access, 2017, 2, e0009.   | 0.8 | 11        |
| 118 | Variance in predicted cup size by 2-dimensional vs 3-dimensional computerized tomography—based templating in primary total hip—arthroplasty. Arthroplasty Today, 2017, 3, 289-293.   | 0.8 | 22        |
| 119 | Evaluating Surgeon Estimation of Cup Position in Total Hip Arthroplasty: A Cadaver Study. The Journal of Hip Surgery, 2017, 01, 105-111.   | 0.1 | 2         |
| 120 | Severity of Hip Osteoarthritis Affects Lower Extremity Compensatory Mechanisms in Spinopelvic Malalignment. Spine Journal, 2017, 17, S75.  | 0.6 | 4         |
| 121 | What Is the Association of Elite Sporting Activities With the Development of Hip Osteoarthritis?. American Journal of Sports Medicine, 2017, 45, 961-964.  | 1.9 | 59        |
| 122 | Delayed-Onset Sciatic Nerve Palsy After Periacetabular Osteotomy. JBJS Case Connector, 2017, 7, e9.  | 0.1 | 4         |
| 123 | Undetected Intraoperative Pelvic Movement Can Lead to Inaccurate Acetabular Cup Component Placement during Total Hip Arthroplasty: A Mathematical Simulation Estimating Change in Cup Position. The Journal of Hip Surgery, 2017, 01, 186-193. | 0.1 | 8         |
| 124 | Retrieval and Radiographic Analysis of the Contour Antiprotrusio Cage. HIP International, 2017, 27, 378-381.   | 0.9 | 13        |
| 125 | Three-Dimensional Templating for Acetabular Component Alignment During Total Hip Arthroplasty. Orthopedics, 2017, 40, e708-e713.   | 0.5 | 2         |
| 126 | Surgeons' Perspectives on Premium Implants in Total Joint Arthroplasty. Orthopedics, 2017, 40, e825-e830.  | 0.5 | 5         |



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|-----|---|-----|-----------|
| 127 | Quantification of Imaging Error in the Measurement of Cup Position: A Cadaveric Comparison of Radiographic and Computed Tomography Imaging. <i>Orthopedics</i> , 2017, 40, e952-e958.                         | 0.5 | 10        |
| 128 | A Cadaver Study to Evaluate the Accuracy of a New 3D Mini-Optical Navigation Tool for Total Hip Arthroplasty. <i>Surgical Technology International</i> , 2017, 30, 447-454.                                   | 0.1 | 14        |
| 129 | Sagittal Pelvic Orientation A Comparison of Two Methods of Measurement. <i>Bulletin of the Hospital for Joint Disease (2013)</i> , 2017, 75, 234-240.   | 0.3 | 6         |
| 130 | Total knee arthroplasty for treatment of post-traumatic arthritis: Systematic review. <i>World Journal of Orthopedics</i> , 2016, 7, 584.   | 0.8 | 41        |
| 131 | Pulmonary Findings on Computed Tomography in Asymptomatic Total Joint Arthroplasty Patients. <i>Journal of Knee Surgery</i> , 2016, 29, 478-481.  | 0.9 | 0         |
| 132 | Dislocation of Primary Total Hip Arthroplasty is More Common in Patients with Lumbar Spinal Fusion. <i>Spine Journal</i> , 2016, 16, S263-S264.   | 0.6 | 3         |
| 133 | Risk of Total Hip Arthroplasty Dislocation after Adult Spinal Deformity Correction. <i>Spine Journal</i> , 2016, 16, S180.  | 0.6 | 2         |
| 134 | Prior Staphylococcus Aureus Nasal Colonization: A Risk Factor for Surgical Site Infections Following Decolonization. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2016, 24, 880-885. | 1.1 | 32        |
| 135 | Duplex Ultrasonography Has Limited Utility in Detection of Postoperative DVT After Primary Total Joint Arthroplasty. <i>HSS Journal</i> , 2016, 12, 132-136.  | 0.7 | 4         |
| 136 | Evaluation of Automated Volumetric Cartilage Quantification for Hip Preservation Surgery. <i>Journal of Arthroplasty</i> , 2016, 31, 64-69.   | 1.5 | 5         |
| 137 | Total Knee Arthroplasty for Posttraumatic Osteoarthritis: Is it Time for a New Classification?. <i>Journal of Arthroplasty</i> , 2016, 31, 1649-1653.e1.  | 1.5 | 40        |
| 138 | Moral Dilemmas in Pediatric Orthopedics. <i>Orthopedics</i> , 2015, 38, e1133-8.  | 0.5 | 1         |
| 139 | Acetabular Anteversion Changes in Spinal Deformity Correction: Implications for Hip and Spine Surgeons. <i>Spine Journal</i> , 2015, 15, S115-S116.   | 0.6 | 0         |
| 140 | Subspine Impingement: 2 Case Reports of a Previously Unreported Cause of Instability in Total HIP Arthroplasty. <i>HIP International</i> , 2015, 25, e24-e29.   | 0.9 | 4         |
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